AIDS MONTHLY SURVEILLANCE SUMMARY: WISCONSIN AND U.S. February 6, 1998

Total Cases								
Total Cases	Wisco	nsin¹		U.	S. ²			
	(as of Jan. 31, 1998)			(as of June				
As of this Report	Cases 3,845	Deaths 2,230		Cases 612,078	Deaths 379,258			
One Month Ago	3,828	2,230		581,429	362,004			
One Year Ago	3,507	2,085		548,102	343,000			
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Case Fatality Rate (%) and Deaths b	Case Fatality Rate (%) and Deaths by Year of Diagnosis							
	Cases	Deaths	Rate (%)	Cases	Deaths	Rate (%)		
1982-1992 ²	2,079	1,662	(80)	337,456	276,790	(82)		
1993	479	270	(56)	78,452	45,189	(58)		
1994	398	157	(39)	70,215	31,013	(44)		
1995	405	83	(20)	64,391	18,076	(28)		
1996	283	35	(12)	50,176	7,458	(15)		
1997	196	23	(12)	11,388	732	(6)		
1998	5	0	(0)		270.050	(-)		
TOTAL	3,845	2,230	(58)	612,078	379,258	(62)		
Residence at Diagnosis of AIDS								
_	Cases	(%)						
Wisconsin Cases	3,022	(78.6)						
Non-Resident Cases	823	(21.4)						
Eveneura Catagorian ³								
Exposure Categories ³	0	(0/)		0	(0/)			
Harris and Mala On days	Cases	(%)		Cases	(%)			
Homosexual Male Contact	2,419	(62.9)		298,699	(48.8)			
Injecting Drug Use (IDU)	542	(14.1)		154,664	(25.3)			
Homosexual Male Contact & IDU	255	(6.6)		38,923	(6.4)			
Hemophilia/Coagulation Disorder	83	(2.2)		4,799	(0.8)			
Transfusion-Associated	46 295	(1.2)		8,450	(1.4)			
High-Risk Heterosexual Contact Mother with/at Risk	295 31	(7.7)		54,571 7.157	(8.9)			
Undetermined/Other ⁴	174	(0.8) (4.5)		7,157 44,815	(1.2) (7.3)			
		(1.0)		11,010	(1.0)			
Gender								
Male	3,446	(89.6)		516,003	(84.3)			
Female	399	(10.4)		96,075	(15.7)			
Race/Ethnicity								
White	2,572	(66.9)		279,072	(45.6)			
Black	954	(24.8)		216,980	(35.4)			
Hispanic	278	(7.2)		109,252	(17.8)			
Asian/Pacific Islander	11	(0.3)		4,370	(0.7)			
American Indian	30	(0.8)		1,677	(0.7)			
Unknown/Other	0	(0.0)		727	(0.1)			
Age at Diagnosis								
Under 5	27	(0.7)		6,221	(1.0)			
5-12	6	(0.2)		1,681	(0.3)			
13-19	30	(8.0)		2,953	(0.5)			
20-29	767	(19.9)		107,281	(17.5)			
30-39	1,824	(47.4)		277,373	(45.3)			
40-49	835	(21.7)		153,695	(25.1)			
50 years and older	356	(9.3)		62,874	(10.3)			

^{1.} Includes resident and nonresident cases (determined by the state of residence at diagnosis).

^{2.} U.S. statistics are reported semiannually and include cases diagnosed before 1982.

^{3.} Cases with more than one risk factor (other than combinations listed in the table) are tabulated only in the category listed first.

^{4. &}quot;Undetermined" refers to patients whose mode of exposure is unknown, i.e., patients under investigation, died, lost to follow up, refused interview or whose mode of exposure remains undetermined after investigation. "Other" refers to health-care workers who developed AIDS after occupational exposure to HIV-infected blood.

Regional Distribution of AIDS Cases						
	Cases	Deaths	(% of Total Cases)			
Southeastern	2,250	1,294	(58.5)			
Southern	719	406	(18.7)			
Northeastern	397	257	(10.3)			
Northern	135	95	(3.5)			
Western	244	<u>149</u>	(6.3)			
TOTAL*	3,745	2,201	(97.4)			

^{*}The table does not include 100 cases (29 deaths) in persons incarcerated in state or federal prisons at time of diagnosis.

Wisconsin Counties Associated with each Region						
Southeastern	Southern	Northeastern	Northern	Western		
Jefferson	Adams	Brown	Ashland	Barron		
Kenosha	Columbia	Calumet	Bayfield	Buffalo		
Milwaukee	Crawford	Door	Florence	Burnett		
Ozaukee	Dane	Fond du Lac	Forest	Chippewa		
Racine	Dodge	Green Lake	Iron	Clark		
Walworth	Grant	Kewaunee	Langlade	Douglas		
Washington	Green	Manitowoc	Lincoln	Dunn		
Waukesha	lowa	Marinette	Marathon	Eau Claire		
	Juneau	Marquette	Oneida	Jackson		
	Lafayette	Menominee	Portage	La Crosse		
	Richland	Oconto	Price	Monroe		
	Rock	Outagamie	Sawyer	Pepin		
	Sauk	Shawano	Taylor	Pierce		
		Sheboygan	Vilas	Polk		
		Waupaca	Wood	Rusk		
		Waushara		St. Croix		
		Winnebago		Trempealeau		
		_		Washburn		
				Vernon		

Distribution of AIDS Cases by Resident County at Time of Diagnosis (for counties with 5 or more cases)

	Cases	Deaths	(% of Total Cases)		Cases	Deaths	(% of Total Cases)
Adams	13	8	(0.3)	Marquette	5	3	(0.1)
Barron	17	7	(0.1)	Menominee	8	5	(0.2)
Bayfield	5	3	(0.1)	Milwaukee	1,842	1041	(47.9)
Brown	131	78	(3.4)	Monroe	14	8	(0.4)
Chippewa	9	6	(0.1)	Oconto	9	6	(0.2)
Clark	5	2	(0.2)	Oneida	8	6	(0.2)
Columbia	21	14	(0.5)	Outagamie	44	25	(1.1)
Crawford	15	10	(0.4)	Ozaukee	18	10	0.5)
Dane	494	279	(12.8)	Pierce	10	7	(0.3)
Dodge	16	12	(0.4)	Polk	13	11	(0.3)
Door	9	7	(0.2)	Portage	27	20	(0.7)
Douglas	29	19	(0.8)	Price	5	4	(0.1)
Dunn	7	5	(0.2)	Racine	113	71	(2.9)
Eau Claire	42	25	(1.1)	Richland	5	2	(0.1)
Fond du Lac	17	10	(0.4)	Rock	93	46	(2.4)
Grant	14	9	(0.4)	Sauk	16	7	(0.4)
Green	16	8	(0.4)	Shawano	18	14	(0.5)
lowa	8	8	(0.2)	Sheboygan	28	19	(0.7)
Jackson	5	3	(0.1)	St. Croix	13	9	(0.3)
Jefferson	21	14	(0.5)	Trempealeau	5	2	(0.1)
Juneau	5	1	(0.1)	Walworth	34	24	(0.9)
Kenosha	114	62	(3.0)	Washburn	5	4	(0.1)
La Crosse	59	35	(1.5)	Washington	22	14	(0.6)
Langlade	5	2	(0.1)	Waukesha	87	58	(2.3)
Manitowoc	21	17	(0.5)	Winnebago	73	51	(1.9)
Marathon	35	25	(0.9)	Wood	27	18	(0.7)
Marinette	16	10	(0.4)				. ,